

HPE Modular Smart Array 2060 10GbE iSCSI SFF Storage - SSD array



04-11-2024

SKU	S2E40B
Product Description:	HPE Modular Smart Array 2060 10GbE iSCSI SFF Storage - SSD array
Device Type:	Solid state drive array
Enclosure Type:	Rack-mountable - 2U
Total Array Capacity:	23 TB
Max Supported Capacity:	184.32 TB
Interface:	iSCSI (10 GbE), iSCSI (25 GbE)
Maximum LUNs:	512

General

Device Type:	Solid state drive array
Enclosure Type:	Rack-mountable - 2U

Chassis

Installed Devices / Modules Qty:	12
Supported Devices / Modules Qty:	24
Supported Drives:	SAS-3

Storage

Total Array Capacity:	23 TB
Max Supported Capacity:	184.32 TB
HDD Array External Interface:	iSCSI (10 GbE), iSCSI (25 GbE)
Maximum LUNs:	512

Processor

CPU:	No CPU
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Storage Controller

Type:	RAID
Installed Qty:	2
Interface Type:	SAS 12Gb/s

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	40 °C
Sound Emission:	74 dBA

Manufacturer Warranty

Service & Support:	Limited warranty - parts - 3 years
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Dimensions & Weight

Width:	44.5 cm
Depth:	50.8 cm
Height:	8.9 cm
Weight:	5 kg

Power

Power Device:	2 x internal power supply - hot-plug
Max Supported Qty:	2
Power Redundancy:	Yes
Power Redundancy Scheme:	1+1

Environmental Standards

ENERGY STAR Certified:	Yes
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Storage Controller

Data Transfer Rate: 1.2 GBps

RAID Level: RAID 0, RAID 1, RAID 5, RAID 6, RAID 10

Storage Controller (2nd)

Installed Qty: 2

Hard Drive

Type: SSD

Capacity: 12 x 1.92 TB

Interface Type: SAS 12Gb/s

Features: Read Intensive

Expansion / Connectivity

Expansion Bays: 24 (total) / 12 (free) - 2.5" SFF

Interfaces: 8 x SAS 12Gb/s ; 2 x mini-USB 2.0 (management) ; 2 x Ethernet 1000Base-T (management) - RJ-45

Miscellaneous

Features: SMTP support, SNMP support

Compliant Standards: ErP Lot 9, UL/CSA 62368-1, EN 62368-1, IEC 60950-1, VCCI Class A, FCC Class A certified, ICES-003 Class A, EN55032 Class A, CISPR 32 Class A, EN 61000-3-2, EN 61000-3-3, EN 55035 Class A, AS/NZS CISPR 32 Class A, CNS 13438, KN32 Class A, KN35, RoHS, China RoHS, WEEE, ASHRAE Class A3

Included Accessories: Rack mounting kit

System Requirements

OS Required: Microsoft Windows, SuSe Linux, HP-UX, HP OpenVMS, Microsoft Windows Server 2012, Microsoft Windows Server 2012 R2, Microsoft Windows Server 2012 R2 with Hyper-V, Red Hat Enterprise Linux, VMware ESXi 5.x, VMware ESXi 6.x, Apple MacOS X

